

Search Notes	Application/Control No.	Applicant(s)/Patent Under Reexamination
	10597039	ZHAO, LUYIN
	Examiner	Art Unit
	TAHMINA ANSARI	4146

SEARCHED

Class	Subclass	Date	Examiner
382	100,128,130,131,132,133,134,155,156,157,158,159,160,162,165,173,181,190,224	8/14/2009	TA
600	300	8/14/2009	TA
128	920,925	8/14/2009	TA
706	10,11,12,13,14,15,16,17,18,19,20,21,25,	8/14/2009	TA
700	48,49	8/14/2009	TA

SEARCH NOTES

Search Notes	Date	Examiner
EAST search history attached	8/14/2009	TA
Inventor search using EAST, IEEE, WIPO, and Google Scholar	8/14/2009	TA
IEEE and Google scholar and patent keyword search: computer aided detection, CAD, genetic algorithms, case-based reasoning, combine, GA, neural network classifiers, Sahiner, mahalonobis, linear distance algorithms,mammography, cancer, tumor, classification, computer aided diagnosis, diagnostic systems, automated	8/14/2009	TA
WIPO search for WO0105777 as referenced in IDS and instant application	8/14/2009	TA

INTERFERENCE SEARCH

Class	Subclass	Date	Examiner